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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/673,251	09/30/2003	Joon-Seop Kwak	030681-576	2845	
21839 7	7590 02/23/2005		EXAM	EXAMINER	
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			MULPURI,	MULPURI, SAVITRI	
			ART UNIT	PAPER NUMBER	
			2812	_	
			DATE MAILED: 02/23/2005	DATE MAILED: 02/23/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/673,251	KWAK ET AL.	
Examiner	Art Unit	 -
Savitri Mulpuri	2812	

	Savitri Mulpuri	2812					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 03 January 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN 							
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief,	will not be entered b	ecause				
(a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for							
appeal; and/or (d) ☐ They present additional claims without canceling a	corresponding number of finally rej	ected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).			•				
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)							
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).	llowable if submitted in a separate,	timely filed amendme	ent canceling the				
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none.							
Claim(s) rejected: <u>1-4,6,9-27 and 31-35</u> .							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
Kawai teaches lapping and wet etching to remove sapping or wet etching or dry etching in Ar and Chlorine mixture. One would be motivated to choose to any technique to using sever techniques for the same purpose. Applicant the viahole. However, Nuone teaches light transimissive by light reflective layer of metal 70 (see fig.7G).	(see col.1, lines 50-60,col.4, lines 4 etch sapphire because Nuone teach argues that neither Kawai nor Nuo	47-53, col.8, lines 19- nes art recognized ed ne teaches light trans	28, fig 1A,7A) ivalence of smissive layer in				
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).							
13. 🗋 Other:		C 1/1.	11.//				

Savitri Mulpuri Primary Examiner Art Unit: 2812